

## Gearset with a damping element

**Veröffentlichungsnummer** EP1180617

**Veröffentlichungsdatum:** 2002-02-20

**Erfinder** MOHR CHRISTIAN (DE); ODERMATT MANFRED (DE)

**Anmelder:** FORD GLOBAL TECH INC (US)

**Klassifikation:**






- **Internationale:** *F16H55/14; F16H57/02; F16H55/02; F16H57/02;*  
(IPC1-7): F16H55/14

- **Europäische:** F16H55/14; F16H57/02D

**Anmeldenummer:** EP20000117678 20000817

**Prioritätsnummer(n):** EP20000117678 20000817

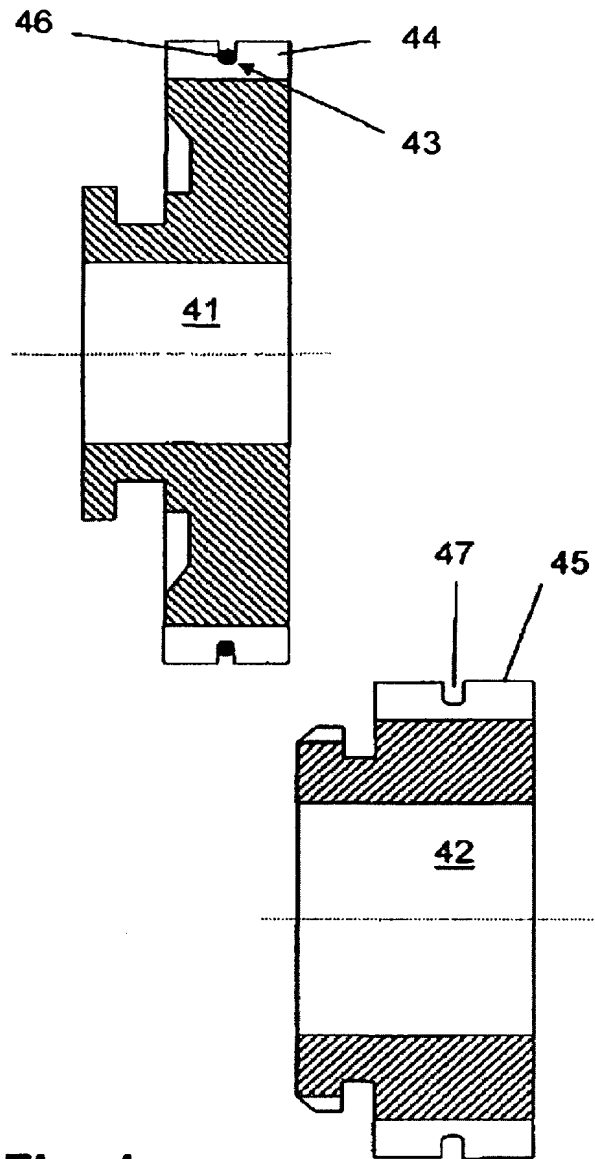
### Zitierte Dokumente

	DE834799
	US5400672
	GB1011626
	DE3328145
	DE4426325

**Datenfehler hier melden**

### Zusammenfassung von EP1180617

The two interlocking cog wheels (41,42) have a damping element between them. The damping element for the first cog wheel is more elastic than the first cog wheel and rolls over the second cog wheel in the form of a damping ring (46) in a groove (43), between the outer ends of the tooth-flanks. The second damping ring has a groove (47) circulating coaxially and cut into the teeth (45).



**Fig. 4**

Daten sind von der **esp@cenet** Datenbank verfügbar - Worldwide

BEST AVAILABLE COPY